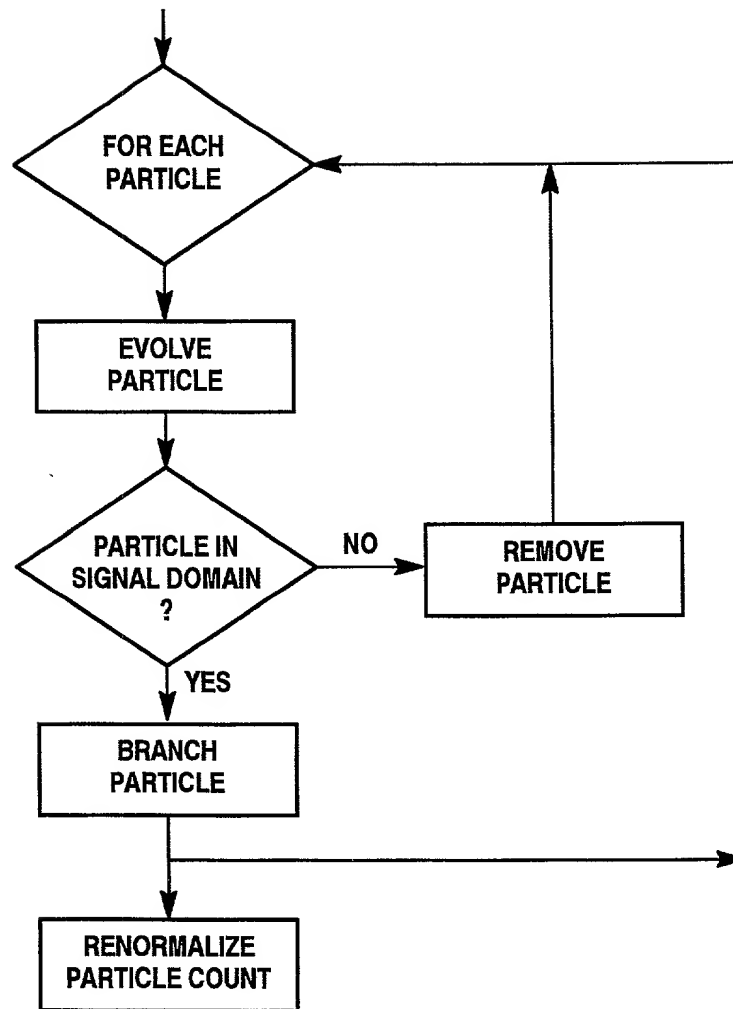


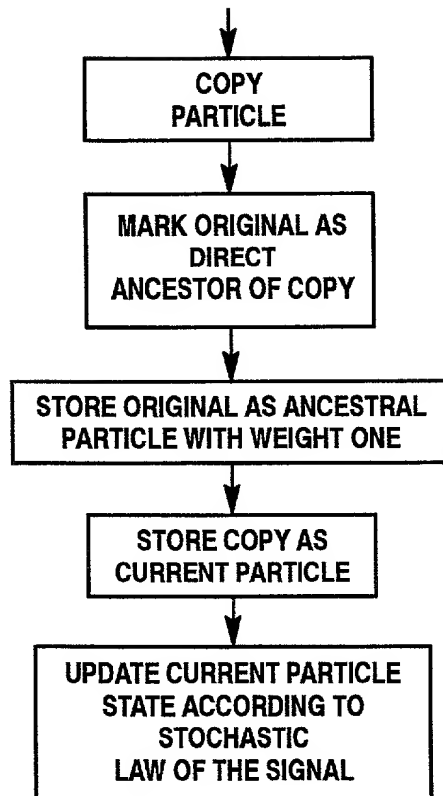
FILTER

Figure 1



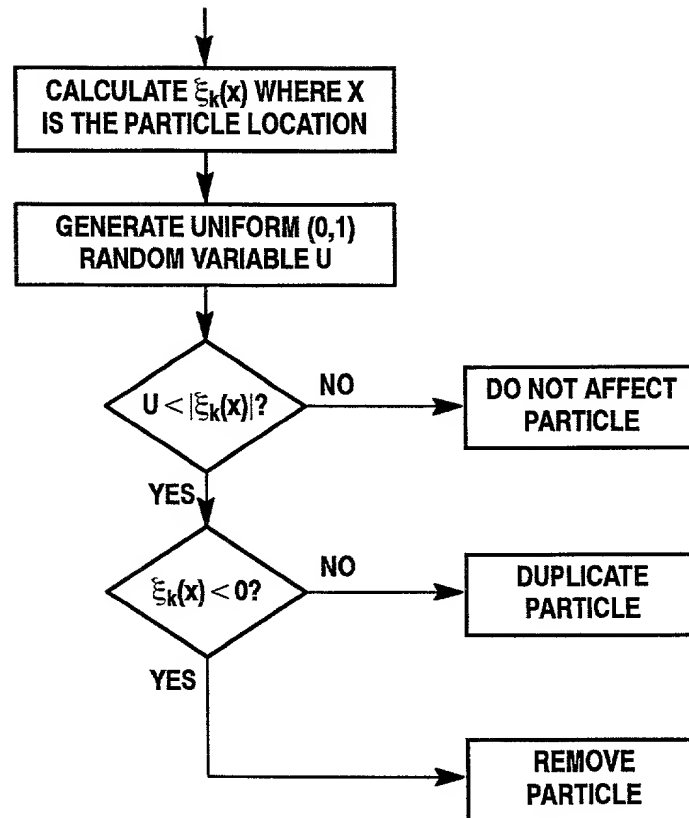
FILTER OBSERVATION

Figure 2



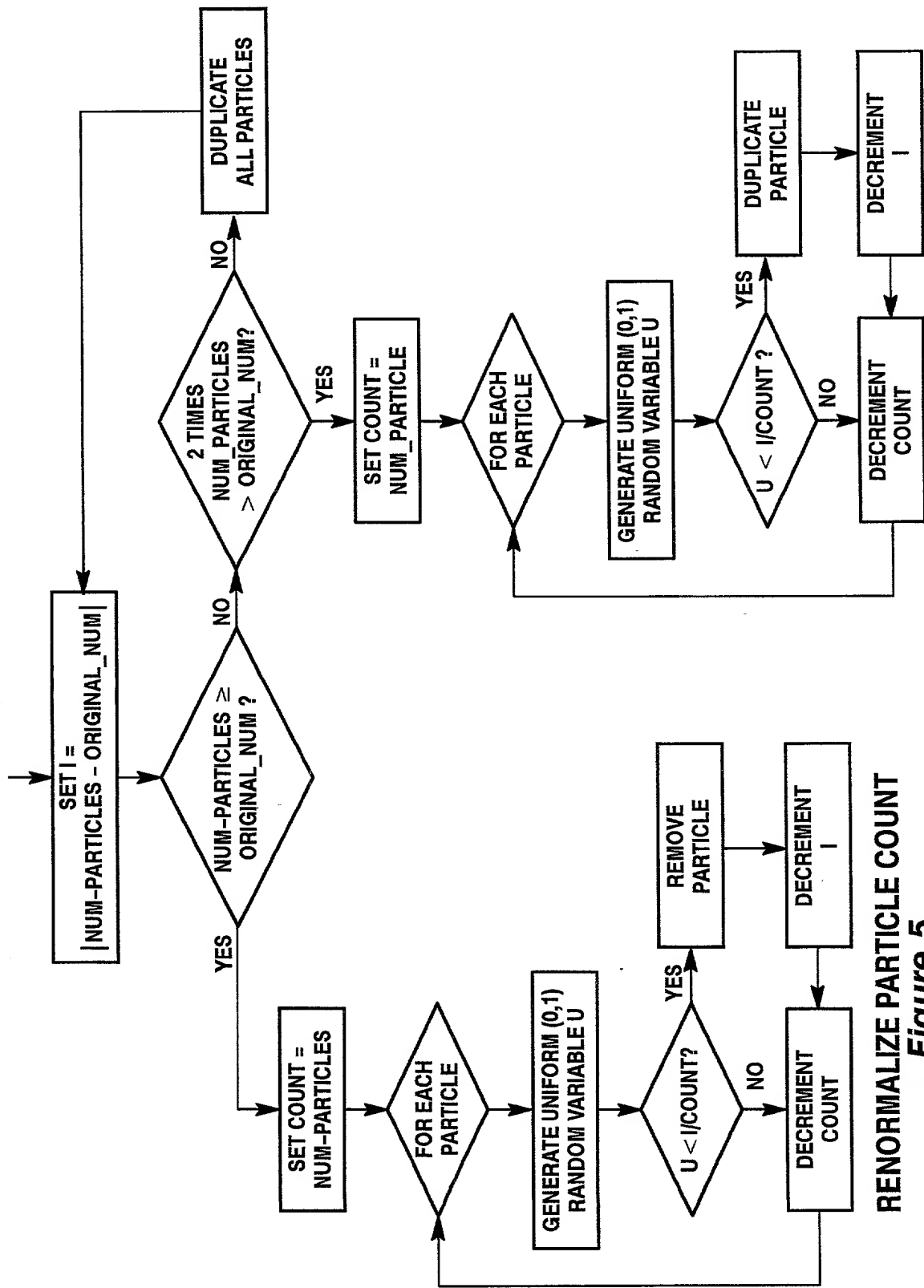
EVOLVE PARTICLE

Figure 3

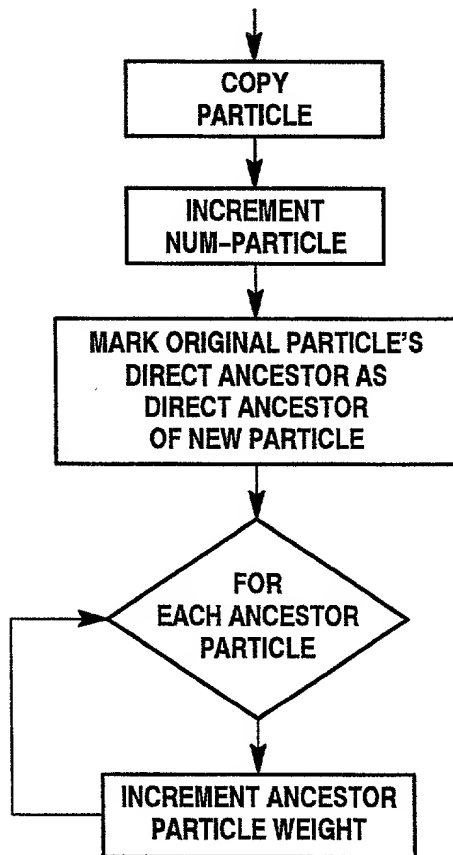


BRANCH PARTICLE

Figure 4

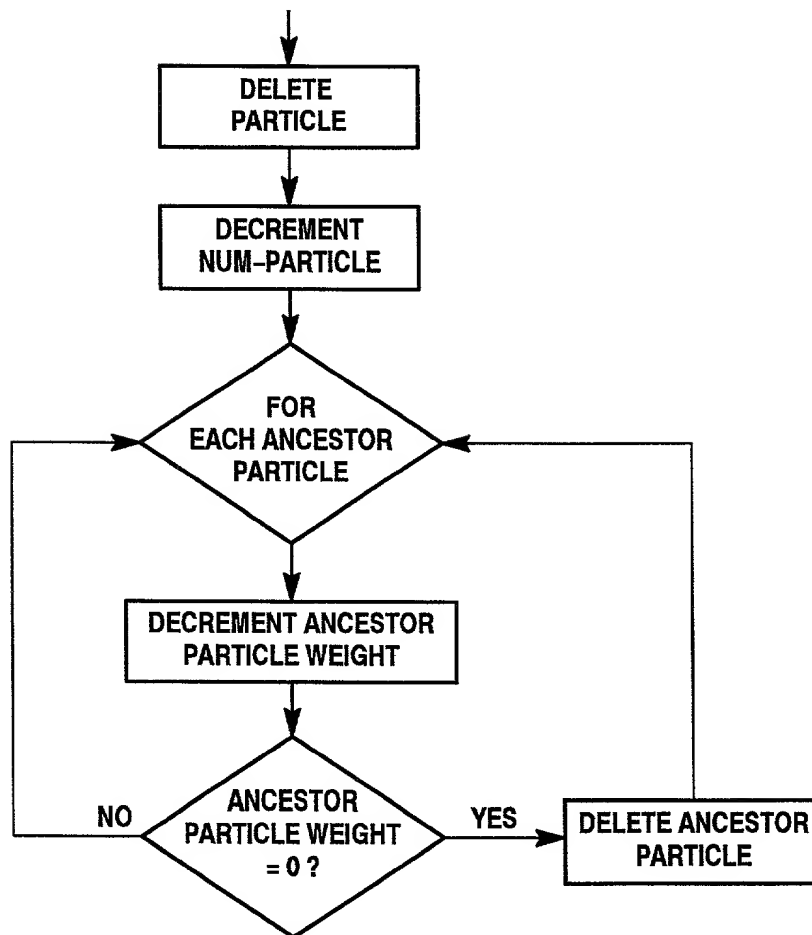


RENORMALIZE PARTICLE COUNT
Figure 5



DUPLICATE PARTICLE

Figure 6



REMOVE PARTICLE

Figure 7